

Application Number	
Filing Date	On Even Date Herewith
First Named Inventor	Daniel G. CHAIN
Group Art Unit	1632
Examiner Name	
Attorney Docket Number	CHAIN=1C

[illegible][illegible]Date
Considered

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	AG	GRAVINA et al, "Amyloid β Protein ($A\beta$) in Alzheimer's Disease Brain: Biochemical and Immunocytochemical Analysis with Antibodies Specific for Forms Ending at $A\beta$ 40 or $A\beta$ 42(43)", <u>J Biol Chem</u> 270(13):7013-7016 (1995)	
	AH	HANAN et al, "Inhibitory effect of monoclonal antibodies on Alzheimer's Beta-amyloid peptide aggregation", <u>Int J Exp Clin Invest</u> 3:130-133 (1996)	
	AI	HARRINGTON et al, "Characterisation of an epitope specific to the neuron-specific isoform of human enolase recognized by a monoclonal antibody raised against a synthetic peptide corresponding to the C-terminus of β /A4-protein", <u>Biochim Biophys Acta</u> 1158:120-127 (1993)	
	AJ	HIGGINS et al, "Transgenic Mouse Brain Histopathology Resembles Early Alzheimer's Disease", <u>Ann Neurol</u> 35:598-607 (1994)	
	AK	IWATSUBO et al, "Visualization of $A\beta$ 42(43) and $A\beta$ 40 in Senile Plaques with End-Specific $A\beta$ Monoclonals: Evidence that an Initially Deposited species Is $A\beta$ 42(43)", <u>Neuron</u> 13:45-53 (1994)	
	AL	IWATSUBO et al, "Amyloid β Protein ($A\beta$) Deposition: $A\beta$ 42(43) Precedes $A\beta$ 40 in Down Syndrome", <u>Ann Neurol</u> 37:294-299 (1995)	
	AM	KÖNIG et al, "Development and Characterization of a Monoclonal Antibody 369.2B Specific for the Carboxyl-Terminus of the β A4 Peptide", <u>Ann NY Acad Sci</u> 777:345-355 (1996)	
	AN	MANN et al, "The extent of amyloid deposition in brain in patients with Down's syndrome does not depend upon the apolipoprotein E genotype", <u>Neurosci Letters</u> 196(1-2):105-108 (1995)	
	AO	MANN et al, Predominant Deposition of Amyloid- β 42(43) in Plaques in Cases of Alzheimer's Disease and Hereditary Cerebral Hemorrhage Associated with Mutations in the Amyloid Precursor Protein Gene", <u>Am J Pathol</u> 148(4):1257-1265 (1996)	
	AP	MANN et al, "Amyloid beta protein (Abeta) deposition in chromosome 14-linked Alzheimer's disease: predominance of Abeta 42(43)", <u>Ann Neurol</u> 40(2):149-156 (1996)	
	AQ	MURPHY et al, "Development of a Monoclonal Antibody Specific for the COOH-Terminal of β -Amyloid 1-42 and Its Immunohistochemical Reactivity in Alzheimer's Disease and Related Disorders", <u>Am J Pathol</u> 144(5):1082-1088 (1994)	
	AR	NAKAMURA et al, "Carboxyl end-specific monoclonal antibodies to amyloid beta protein (A beta) subtypes (A beta 40 and A beta 42(43)) differentiate A beta in senile plaques and amyloid angiopathy in brains of aged cynomolgus monkeys", <u>Neurosci Letters</u> 201(2):151-154 (1996)	

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	AS	SAIDO et al, "Spatial Resolution of Fodrin Proteolysis in Postischemic Brain", <u>J Biol Chem</u> 268(33):25239-25243 (1993)	
	AY	SOLOMON et al, "Monoclonal antibodies inhibit in vitro fibrillar aggregation of the Alzheimer Beta-amyloid peptide", <u>Proc Nat Acad Sci, USA</u> 93:452-455 (1996)	
	AU	SOLOMON et al, "Disaggregation of Alzheimer Beta-amyloid by site-directed mAb", <u>Proc Nat Acad Sci USA</u> 94:4109-4112 (1996)	
	AV	SUZUKI et al, "High Tissue Content of Soluble β 1-40 is Linked to Cerebral Amyloid Angiopathy", <u>Am J Pathol</u> 145(2):452-460 (1994)	
	AW	TAMAOKA et al, "Amyloid β protein 1-42/43 ($A\beta$ 1-42/43) in cerebellar diffuse plaques: enzyme-linked immunosorbent assay and immunocytochemical study", <u>Brain Res</u> 679:151-156 (1995)	
	AX	TSUZUKI et al, "Amyloid beta protein in rat soleus muscle in chloroquine-induced myopathy using end-specific antibodies for A beta 40 and A beta 42: immunohistochemical evidence for amyloid beta protein", <u>Neurosci Letters</u> 202(1-2):77-80 (1995)	
	AY	TURNER et al, "Mayloids β_{40} and β_{42} Are Generated Intracellularly in Cultured Human Neurons and Their Secretion Increases with Maturation", <u>J Biol Chem</u> 271(15):8966-8970 (1996)	
	AZ	YANAGISAWA et al, "Fractionation of Amyloid β -Protein ($A\beta$) in Alzheimer's Disease and Down's Syndrome Brains: Presence of Membrane-Bound $A\beta$ ", <u>Ann NY Acad Sci</u> 786:184-194 (1996)	

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